

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**METHOD AND APPARATUS FOR GRAPH-BASED PARTITION OF CRYPTOGRAPHIC FUNCTIONALITY**

the specification of which is attached hereto, unless the following box is checked, in which case the specification:

was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified, by checking the box, any foreign application for patent or inventor's certificate, or PCT International Application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

_____	_____	_____ / /	_____
(Application Number)	(Country)	(Day/Month/Year Filed)	_____
_____	_____	/ /	_____
(Application Number)	(Country)	(Day/Month/Year Filed)	_____

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

_____	_____
(Application Number)	(Filing Date)
_____	_____
(Application Number)	(Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

_____	_____	_____
(Application Number)	(Filing Date)	(Status--patented, pending, abandoned)
_____	_____	_____
(Application Number)	(Filing Date)	(Status--patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Joseph B. Ryan	Reg. No. 37,922
Kevin M. Mason	Reg. No. 36,597
William E. Lewis	Reg. No. 39,274
Robert J. Mauri	Reg. No. 41,180
Wayne L. Ellenbogen	Reg. No. 43,602
Michael J. Chang	Reg. No. 46,611
Robert W. Griffith	Reg. No. 48,956

Please address all telephone calls to Joseph B. Ryan at telephone number: (516) 759-7517

Please address all correspondence to:

**Ryan, Mason & Lewis, LLP  
90 Forest Avenue  
Locust Valley, New York 11560**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>Full name of the sole inventor: Bjorn Markus Jakobsson</b>	
<b>Inventor's signature: &gt;</b>	<b>Date: &gt;</b>
<b>Residence: Hoboken, New Jersey</b>	<b>Citizenship: United States of America</b>
<b>Post Office Address: 1203 Garden Street, Hoboken, New Jersey 07030</b>	

<b>Full name of second inventor: Burton S. Kaliski Jr.</b>	
<b>Inventor's signature: &gt;</b>	<b>Date: &gt;</b>
<b>Residence: Wellesley, Massachusetts</b>	<b>Citizenship: United States of America</b>
<b>Post Office Address: 22 Pembroke Road, Wellesley, Massachusetts 02181</b>	